Date: User: Wednesday, 22/10/2008 1:31:55 PM

Julie Dawson

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

S.O. No. :

: SMALL /MED FAB

New issue EC

: 42821

Job Number **Estimate Number**

: 12825

P.O. Number

This Issue

: 22/10/2008

: NC Prsht Rev.

: // First Issue

Previous Run

Written By

Checked & Approved By

Comment

: 42300

Type

: Est: A 07.04.11

Part Number

Drawing Name

: D3578041

Drawing Number

. D3578 REVA : N/A

Project Number

: A **Drawing Revision**

Material Due Date

: 31/10/2008

: DOUBLER

Qty:

30 Um:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

6061-T6 .080 Sheet

1.0 M6061T6S080

Comment: Qty.: 0.0074 sf(s)/Unit

Total:

0.2205 sf(s)

6061-T6 sheet 0.080" (M6061T6S080)

Batch: 10439

2.0

WATER JE



Comment: FLOW WATER JET

1-Cut as per Dwg D3578 (Run prog. D3578-1)

Dwg Rev:___ Prog Rev:_

B 8-10-33

2-Deburr if necessary

QC2 3.0





PARTS AS THEY COME OFF MACHINE

4.0 QC8 SECOND CHECK



Comment: SECOND CHECK

5.0 SMALL FAB 1



SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Open rivet holes to 0.098" and C'sink as per dwg D3578



counter

Dart Aerospace Ltd

W/O:	# *		WC	ORK ORDER CHAN	IGES					
DATÉ	STEP	PRO	CEDURE CHA	NGE	:	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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	-									
Part No	:	PAR #:	Fault Cate	gory:	NCR	: Yes	No DQA	٨:	_ Date: _	 .
						QA: N	C Closed	l:	Date:	
NCR:		V	VORK ORDI	ER NON-CONFORM	MANCE	(NCR				
DATE	STEP	Description of NC ^					ation	Approval	Approval	
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	n	Sign & Date	Section		Chief Eng	QC Inspector
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NOTE: Date & initial all entries

Wednesday, 22/10/2008 1:31:55 PM Date: Julie Dawson User: **Process Sheet** Drawing Name: DOUBLER Customer: CU-DAR001 Dart Helicopters Services Part Number: D3578041 Job Number: 42821 Job Number: Seq. #: Description: Machine Or Operation: INSPECT WORK TO CURRENT STEP 6.0 QC5 counter Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 HAND FINISHING1 7.0 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT POWDER COAT/CHEMICAL CONVERSION 8.0 Comment: INSPEC POWDER COAT/CHEMICAL CONVERSION Nutplate MS21075L3 9.0 Comment: Qtv.: 1.0000 Each(s)/Unit Total: 30.0000 Each(s) Nutplate Batch:_ 10.0 MS20426AD33 Rivet 60.0000 Each(s) 2.0000 Each(s)/Unit Total: Comment: Qty.: Rivet SMALL & MEDIUM FAB RESOURCE 1 11.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 1-Assemble as per dwg D3578 INSPECT WORK TO CUP 12.0 WORK TO CURRENT STEP Comment: INSPECT PACKAGING RESOURCE #1 13.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 144A

Dart Ae	rospace L	td	·						
W/O:			٧	VORK ORDER CHANGE	S				
DATE	STEP	PR	OCEDURE CH	IANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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						1			
Part No	:	PAR #:	Fault Ca	tegory:	NCR: Yes	No DQ	A:	_ Date: _	····
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NCR:		,	WORK OR	DER NON-CONFORMAI	NCE (NC	R)			
DATE	STEP	Description of NC Section A	Initial	Corrective Action Section Action Description	Sign			Approval Chief Eng	Approval QC Inspector
			Chief Eng	Chief Eng	Date	8			
							ļ		

NOTE: Date & initial all entries

Date: User: Wednesday, 22/10/2008 1:31:55 PM

Julie Dawson

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DOUBLER

Job Number: 42821

Part Number: D3578041

Job Number:



Seq. #:

Machine Or Operation:

Description:

14.0

QC21

FINAL INSPECTION/W/O RELEASE



40

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



" 08.10.29

Dart Aerospace Ltd

										
W/O:			W	ORK ORDER CHANG	GES		·			
DATE	STEP	PRO	OCEDURE CHA	NGE	By Date Qty			Approval Chief Eng / Prod Mgr	Approval QC Inspector	
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Part No	:	PAR #:	Fault Cate	gory:	NCR:	Yes N	lo DQ	A:	Date:	
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DATE	STEP	Description of NC			tion B		Verific	cation	Approval	Approval QC Inspector
DAIL	JILI	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section C		Chief Eng	QC Inspector
							:			
<u>.</u>										

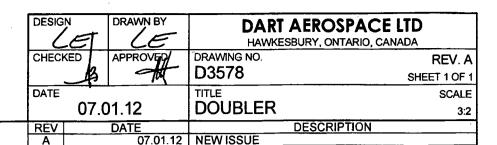
NOTE: Date & initial all entries

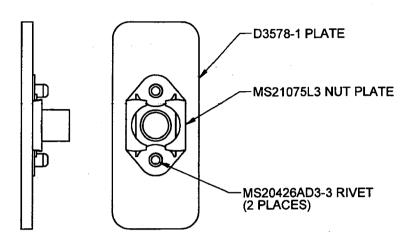
DART AEROSPACE LTD	Work Order: リンタン
Description: Doubler	Part Number: D3578-1
Inspection Dwg: D3578 Rev: A	Page 1 of 1

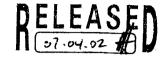
		FIRS	ST ARTICLE	INSPEC	TION CHE	ECKLIST		
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ł	rawing nension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection		mments
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	Date:	8-10-0)	Date	1 9	12)		Date:	N/A
Rev	Date	Change				R	evised by	Approved
Α	07.11.23	New Issue	P/O D35	78-041		K	J/EC/DD 🙏	

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Rev	Date	Change		Revised by	Approved
Α	07.11.23	New Issue	P/O D3578-041	KJ/EC/DD	77







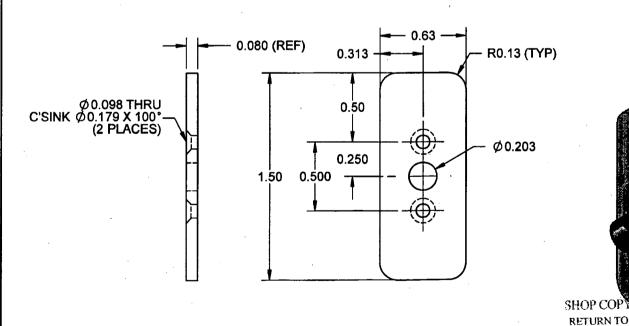


D3578-041 PARTS LIST:

QTY	P/N	DESCRIPTION
Х	D3578-041	DOUBLER
1	D3578-1	PLATE
1	MS21075L3	NUT PLATE
2	MS20426AD3-3	RIVET

D3578-041 DOUBLER

<u>D3578-041 NOTES:</u>
1) IDENTIFY WITH DART P/N "D3578-041" USING FINE POINT PERMANENT INK MARKER



D3578-1 PLATE

ENGINEERING

D3578-1 NOTES:

1) MATERIAL: 6061-T6 (OR T62) ALUMINUM SHEET 0.080 THICK PER QQ-A-250/11 OR AMS 4025 OR 4027 ON (REF DART SPEC M6061T6S.080)

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

5) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX

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